IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

JC20 Rec'd PCT/PTO 2 0 MAY 2005

Sharon Ann ASHTON et al.

Application No.: New U.S. National Stage of PCT/GB03/05538

Filed: May 20, 2005 Docket No.: 123998

For: TOOL ANALYSIS DEVICE AND METHOD

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of the reference 4 is discussed in the present specification.
- 3. The references were cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information.
- 4. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.

Respectfully submitted,

James A. Oliff Registration No. 27,07

Joel S. Armstrong Registration No. 36,430

JAO:JSA/nxy

Date: May 20, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
AUTHORIZATION
Please grant any extension
necessary for entry;
Charge any fee due to our
Deposit Account No. 15-0461



Sheet 1 of 1

| Form PTO-1449 (REV. 8-83) | | US Dept. of Commerce PATENT & TRADEMARK OFFICE | | ATTY DOCKET NO. 123998 | | | APPLICATION NO. New U.S. National Stage of PCT/GB02/05538 716 | | |
|--|-----------|---|------------|-------------------------------------|------------------------|-----------|---|--------------|--------------|
| INFO | ITAMS | ON DISCLOSURE STATEMENT | | | 4 | U | 1535 | 716 | |
| (Use several sheets if necessary) | | | | APPLICANTS Sharon Ann ASHTON et al. | | | | | |
| | | | | FILING DATE May 20, 2005 | | | | | |
| U.S. PATENT DOCUMENTS | | | | | | | | | |
| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | | NAME | | | CLASS | SUB CLASS |
| | 1. | 5,004,930 | 04/02/1991 | | Henri GREMAUD et al | I | | | |
| | 2. | 5,164,995 | 11/17/1992 | | Loran D. BROOKS et a | al. | | | |
| | 3. | 4,966,460 | 10/30/1990 | | Theodore E. KAHLEY | Y | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| <u> </u> | | FOREIC | in P/ | ATENT DO | CUMENTS | | | | |
| | | DOCUMENT NUMBER | ĺ | DATE | COUNTRY | | | CLASS | SUB CLASS |
| | 4. | EP 1 050 368 A1 | 11/08/2000 | | EUROPEAN PATENT OFFICE | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.) | | | | | | | | | |
| | | | | | | | | _ | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | | | | | |
| EXAMINER | | | | | | DATE CO | NSIDE | ERED | |
| Examiner: I | nitial if | f citation considered, whether or not ci | tation | is in con | formance with M.P.E.P. | 609; draw | line th | rough citati | on if not in |

Date: May 20, 2005